| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|------------------------------|---------------------|---------|------------------|
| S1 | 1201 | distributed file system | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:15 |
| S2 | 1073 | S1 AND manage\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 09:55 |
| S3 | 679 | S2 AND event | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 09:55 |
| S4 | 345 | S3 AND decision | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 09:55 |
| S5 | 15 | S1 WITH event | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 10:38 |
| S6 | 33 | S1 WITH assign\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 11:09 |
| S7 | 4396 | storage management | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 11:26 |
| S13 | 1786 | ((711/147) or (711/148) or (711/152)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/04 16:13 |
| S14 | 8921 | ((709/216) or (709/217) or (709/223) or (709/225)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/08 16:32 |
| S15 | 234 | S14 AND (storage management) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:20 |
| S16 | 158 | S15 and distributed | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:48 |
| S17 | 221 | S15 AND network | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:20 |
| S18 | 47 | S15 and local storage | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:36 |
| S19 | 38 | S14 AND distributed memory | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:33 |
| S20 | 146 | S14 AND (distributed file system) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/04 16:36 |

| S21 | 125 | S20 AND manag\$3 | US-PGPUB; | ADJ | ON | 2005/08/04 16:36 |
|-----|------|--|------------------------------|------|-----|------------------|
| JZI | 123 | - 325 AND Managas | USPAT; USOCR | ,103 | | 2003/00/01 10:30 |
| S22 | 286 | hierarchical storage management | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:34 |
| S23 | 4396 | storage management | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/05 10:41 |
| S24 | 2500 | S23 AND distributed | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/05 10:42 |
| S25 | 225 | S24 AND shared memory | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/05 10:54 |
| S29 | 1201 | distributed file system | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 14:48 |
| S30 | 89 | S29 AND deadlock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 14:49 |
| S31 | 1201 | distributed file system | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:24 |
| S32 | 17 | S31 and live\$2lock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:24 |
| S33 | 4396 | storage management | US-PGPUB; USPAT; USOCR | ADJ | ÓN | 2005/08/08 16:28 |
| S34 | 3 | S33 AND live\$2lock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:28 |
| S35 | 8921 | ((709/216) or (709/217) or (709/223) or (709/225)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/08 16:32 |
| S36 | 7 | S35 AND live\$2lock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:32 |
| S37 | 286 | hierarchical storage management | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:35 |
| S38 | 4 | S37 AND (dead\$2lock OR live\$2lock) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/08 16:35 |
| S39 | 2 | (US-20020188605-\$).did. or (US-6269382-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2005/08/09 11:26 |

| S40 | 296 | live\$2lock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 09:47 |
|-----|------|---|------------------------------|-----|-----|------------------|
| S41 | 3967 | dead\$2lock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 09:39 |
| S42 | 105 | S40 AND routing | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 10:10 |
| S43 | 158 | file routing | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 11:21 |
| S44 | 3029 | message routing | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 10:12 |
| S45 | 178 | S44 AND S41 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 11:56 |
| S46 | 17 | S44 AND S40 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 10:13 |
| S47 | 1 | S43 AND (S40 OR S41) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 11:22 |
| S48 | 1894 | thrashing | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 13:01 |
| S49 | 1203 | distributed file system | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 13:02 |
| S50 | 11 | S49 AND S48 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 13:36 |
| S51 | 1894 | thrashing | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 14:43 |
| S52 | 164 | ((deadlock\$4 or (dead adj lock\$4) or thrash\$4 or conflict\$4) near7 (assign\$6) near5 (device\$4 or medi\$4)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/09 15:37 |
| S53 | 11 | "711"/\$.ccls. and S52 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 15:00 |
| S54 | 107 | "711"/\$.ccls. and "L2" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 15:05 |
| S55 | 3 | "707"/\$.ccls. and S52 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 15:06 |

| S56 | 1048 | hierarch\$5 storage | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 15:22 | |
|-----|------|---------------------|------------------------------|-----|----|------------------|--|
| S57 | 13 | S56 and S51 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/08/09 16:42 | |